

Digital Academy: Final Project

Overview

For your final project, you will plan and implement a series of lessons or a unit that implements technology to support and enhance student learning.

During our final Digital Academy session, you will submit the following items to Abby Thaker at athaker@smartsolutionsonline.com:

1. Project Summary
2. Reflection
3. Student Work Samples

Part 1: Project Summary

Plan a series of lessons or a unit that implements technology to enhance student learning. Prepare a summary of your lessons that includes the components listed below. Note: these are the same questions that we have been using through the year on the TPACK Guiding Questions handout.

For Graduate Credit	Not for Graduate Credit
<p>Prepare a written summary of your project that includes the components listed below. You should also be prepared to talk about these questions during the final Digital Academy session.</p> <ol style="list-style-type: none">1. Content<ul style="list-style-type: none">• What standards do you need to meet with this project? (The standards for this project should be part of your curriculum map for this time period.)• What will students know and be able to do?2. Pedagogy<ul style="list-style-type: none">• What teaching methods and instructional strategies will you use?3. Technology<ul style="list-style-type: none">• What technology will support or enhance student learning?	<p>Be prepared to talk about these questions during the final Digital Academy session. You do not need to prepare anything in writing.</p> <ol style="list-style-type: none">1. Content<ul style="list-style-type: none">• What standards do you need to meet with this project? (The standards for this project should be part of your curriculum map for this time period.)• What will students know and be able to do?2. Pedagogy<ul style="list-style-type: none">• What teaching methods and instructional strategies will you use?3. Technology<ul style="list-style-type: none">• What technology will support or enhance student learning?

Part 2: Reflection

Implement the lessons with your students. Reflect on the lesson and on the role of technology in the lesson.

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<p>Complete a written reflection that addresses the questions listed below. You should also be prepared to talk about these questions during the final Digital Academy session.</p> <ol style="list-style-type: none">1. Was the technology you selected a good fit for the content and pedagogy of the lessons? Why or why not?2. What adjustments will you make next time to improve the effectiveness of the lessons?3. How will you share your project and what you have learned with your colleagues?	<p>Be prepared to talk about these questions during the final Digital Academy session. You do not need to prepare anything in writing.</p> <ol style="list-style-type: none">1. Was the technology you selected a good fit for the content and pedagogy of the lessons? Why or why not?2. What adjustments will you make next time to improve the effectiveness of the lessons?3. How will you share your project and what you have learned with your colleagues?

Part 3: Student Work Samples

For Graduate Credit	Not for Graduate Credit
<p>Be prepared to share examples of student work during our final Digital Academy session.</p> <ol style="list-style-type: none">1. Include 1-3 examples of student work when you turn in your project. These can be links to student projects, or, can be attachments to the email.2. Develop a rubric to evaluate student work. Include the completed rubrics for the student work samples that you submit.	<p>Be prepared to share examples of student work during our final Digital Academy session.</p>